## **RAW SEQUENCE LISTING**

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

| Application Serial Number: | 10/554, 2384 |
|----------------------------|--------------|
| Source:                    | IFWO         |
| Date Processed by STIC:    | 04/10/2007   |
| •                          |              |

## ENTERED



**IFWO** 

RAW SEQUENCE LISTING DATE: 04/10/2007 PATENT APPLICATION: US/10/554,238A TIME: 15:04:52

Input Set : A:\Sequenceprotocol2.txt
Output Set: N:\CRF4\04102007\J554238A.raw

2 <110> APPLICANT: Breitenstein, Antje

|    | _  | \     |                                    |           |    |          |    | L1  | a     |  |
|----|----|-------|------------------------------------|-----------|----|----------|----|-----|-------|--|
|    |    |       | TITLE OF INVENTION: Method for the | Detection | ot | Bacteria | or | tne | Genus |  |
|    | _  |       | Legionella                         |           |    |          |    |     |       |  |
| W> |    |       | FILE REFERENCE:                    |           |    |          |    |     |       |  |
|    |    |       | CURRENT APPLICATION NUMBER: US 10/ | 554,238A  |    |          |    |     |       |  |
| ·  |    |       | CURRENT FILING DATE: 2005-10-20    |           |    |          |    |     |       |  |
|    |    |       | NUMBER OF SEQ ID NOS: 8            |           |    |          |    |     |       |  |
|    | 13 | <210> | SEQ ID NO: 1                       |           |    |          | •  |     |       |  |
|    | 14 | <211> | LENGTH: 19                         |           |    |          |    |     |       |  |
|    |    |       | TYPE: DNA                          |           |    |          |    |     |       |  |
|    |    |       | ORGANISM: Legionella pneumophila   |           |    |          |    |     |       |  |
| W> |    |       | SEQUENCE: 1                        | •         |    |          |    |     |       |  |
|    | 18 |       | ttcgccgccc tctgtatcg               | 19        |    |          |    |     |       |  |
|    | 20 | <210> | SEQ ID NO: 2                       |           |    |          |    |     | •     |  |
|    | 21 | <211> | LENGTH: 18                         |           |    |          |    |     |       |  |
|    | 22 | <212> | TYPE: DNA                          |           |    |          |    |     |       |  |
|    | 23 | <213> | ORGANISM: Legionella pneumophila   |           |    |          |    |     |       |  |
| W> | 24 | <400> | SEQUENCE: 2                        |           |    |          |    |     |       |  |
|    | 25 |       | atctgaccgt cccaggtt                | 18        |    |          |    |     |       |  |
|    | 27 | <210> | SEQ ID NO: 3                       |           |    |          |    |     |       |  |
|    | 28 | <211> | LENGTH: 20                         |           |    |          |    |     |       |  |
|    |    |       | TYPE: DNA                          |           |    |          |    |     |       |  |
|    | 30 | <213> | ORGANISM: Legionella feelei        |           |    |          |    |     |       |  |
| W> | 31 | <400> | SEQUENCE: 3                        |           |    |          |    | '   |       |  |
|    | 32 |       | gcgccactaa cctcattcat              | 20        |    |          |    |     |       |  |
|    | 34 | <210> | SEQ ID NO: 4                       |           |    |          |    |     |       |  |
|    | 35 | <211> | LENGTH: 20                         |           |    |          |    |     |       |  |
|    |    |       | TYPE: DNA                          |           |    |          |    |     |       |  |
|    |    |       | ORGANISM: Legionella feelei        |           |    |          |    |     |       |  |
| W> | 38 | <400> | SEQUENCE: 4                        |           |    |          |    |     |       |  |
|    | 39 |       | tatacaacca cctacgcacc              | 20        |    |          |    |     |       |  |
|    | 41 | <210> | SEQ ID NO: 5                       |           |    |          |    |     |       |  |
|    | 42 | <211> | LENGTH: 20                         |           |    |          |    |     |       |  |
|    |    |       | TYPE: DNA                          |           |    |          |    |     |       |  |
|    | 44 | <213> | ORGANISM: Legionella jordanis      |           |    |          |    |     |       |  |
|    | 46 | <400> | SEQUENCE: 5                        |           |    |          |    |     |       |  |
|    | 47 |       |                                    | 20        |    |          |    |     |       |  |
| •  | 49 | <210> | SEQ ID NO: 6                       |           |    |          |    |     |       |  |
|    | 50 | <211> | LENGTH: 20                         |           |    |          |    | •   |       |  |
|    |    |       | TYPE: DNA                          |           |    |          |    |     |       |  |
|    | 52 | <213> | ORGANISM: Legionella jordanis      |           |    |          |    |     |       |  |
| W> | 53 | <400> | SEQUENCE: 6                        |           |    |          |    |     |       |  |
|    | 54 |       | ccactcctcc ccactgaaag              | 20        |    |          |    |     |       |  |
|    |    |       |                                    |           |    |          |    |     |       |  |

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DATE: 04/10/2007 TIME: 15:04:52

PATENT APPLICATION: US/10/554,238A

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Input Set : A:\Sequenceprotocol2.txt Output Set: N:\CRF4\04102007\J554238A.raw

- 56 <210> SEQ ID NO: 7 57 <211> LENGTH: 19
- 58 <212> TYPE: DNA
- 59 <213> ORGANISM: Legionella sp.
- W--> 60 <400> SEQUENCE: 7
  - cctcctcccc actgaaagt 19
  - 63 <210> SEQ ID NO: 8
  - 64 <211> LENGTH: 20
  - 65 <212> TYPE: DNA
  - 66 <213> ORGANISM: Legionella sp.
- W--> 67 <400> SEQUENCE: 8
  - cactgtatgt caagggtagg

## VERIFICATION SUMMARY

DATE: 04/10/2007 TIME: 15:04:53 PATENT APPLICATION: US/10/554,238A

Input Set : A:\Sequenceprotocol2.txt Output Set: N:\CRF4\04102007\J554238A.raw

L:0 M:201 W: Mandatory field data missing, <130> FILE REFERENCE L:17 M:283 W: Missing Blank Line separator, <400> field identifier L:24 M:283 W: Missing Blank Line separator, <400> field identifier L:31 M:283 W: Missing Blank Line separator, <400> field identifier L:38 M:283 W: Missing Blank Line separator, <400> field identifier L:53 M:283 W: Missing Blank Line separator, <400> field identifier L:60 M:283 W: Missing Blank Line separator, <400> field identifier L:67 M:283 W: Missing Blank Line separator, <400> field identifier